

From: Benjamin.Shorr@noaa.gov
To: Dana.Davoli/R10/USEPA/US@EPA
Cc: Eric.Blischke/R10/USEPA/US@EPA; Chip.Humphrey/R10/USEPA/US@EPA; Robert.Neely@noaa.gov
Subject: Re: Fw: Spatial data-
Date: 12/10/2006 05:26 PM

This is great Dana- thank you. The notes in these figures point to the sources of the data for human health beach locations. We may actually have some of the source data (Portland River Atlas) but should definitely have the most recent from LWG.

Eric- I'll provide you with a clear list of spatial layers (either Mon pm or Tues am) that we should request from LWG based on my initial review and the input from the EPA team .

Thanks,

Ben

----- Original Message -----

From: Davoli.Dana@epamail.epa.gov
Date: Friday, December 8, 2006 4:02 pm
Subject: Re: Fw: Spatial data-

> I can't think of any other layers at this time. It would be great to
> have the eco and human health beaches both delineated. Figures with
> the human health beach locations can be found in the RI Programmatic
> Workplan (Figures 1a-c) (attached). The other HHRA spatial areas that
> we'll be using are the sediment data for the fate and transport
> segments, but I know you already plan to include those. Scale for
> biotafor eco and human health should be the same, although we
> agreed to
> evaluate bass both by river mile and across the entire ISA.

> (See attached file: 2004-04-23_-_WP_APPC.pdf)

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Eric

Blischke/R10/USE

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To

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12/06/2006 04:46

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> Subject
> Fw: Spatial data-

> Fyi - GIS layers.

> ----- Forwarded by Eric Blischke/R10/USEPA/US on 12/06/2006 04:46 PM
> -----

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> Eric-
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> As we discussed, attached is the organization structure for the
> spatialdata that I have compiled. This doesn't list ALL data
> layers, but has
> the structure and general type of data laid out. The intent is to
> provide these data layers (and structure) to EPA & Parametrix to
> replace the files that I originally organized and provided over the
> past several
> years. It's imperative that we (NOAA and Parametrix) work from a
> common and current basis as the Rd 2. data analyses and evaluations
> proceed.
> The spatial data files that I have compiled are generally from LWG
> (Integral, Windward, BBL, E&E etc), RLIS (Portland Metro), NOAA,
> EPA and
> other sources. I have attempted to maintain metadata where
> possible-
> and the Parametrix folks and I will have further conversations about
> ensuring consistency in analysis and modeling.
>
> It's important to note that all contaminant data-- station/sample
> locations, contaminant queries and all other contaminant data will be
> coming from either Query Manager, water databases or directly from an
> LWG table...
>
> GIS Layers to request for use in spatial evaluations (please add
> more): DMMP planned dredging (Tetrattech for the Corps)
> Boundaries- dredge and operational EA (T4, McCormick & Baxter,
> Gasco, others)
> Beach areas delineated
> Human Health use areas or other HHRA spatial delineations?
> Eco-risk receptors (shorebirds, amphibians) etc used for EPC
> calculations
> LWG AOPC (if exists?)
> Any composite areas that LWG is using for BSAF or EPC
> calculations Updated CSM related files? Flowpaths?
> Ben
>
> --
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> http://response.restoration.noaa.gov/orr_about.php (See attached file:
> PH_Spatial_Data_Organization_112906.doc)